

JUN 14 2004
OFFICIAL Patent
Attorney's Docket No. 030681-568**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of)	Mail Stop: Amendment
)	
Jun-hee CHOI et al.)	Group Art Unit: 2879
)	
Application No.: 10/635,647)	Examiner: German Colon
)	
Filed: August 7, 2003)	Confirmation No.: 8798
)	
For: Field Emission Device)	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Action mailed on March 12, 2004, please
amend this application as follows.

Amendments to the Specification begin on page 2 of this paper;

Amendments to the Claims are reflected in the listing of claims that begins
on page 4 of this paper; and

Remarks begin on page 5 of this paper.

JUN 14 2004

OFFICIALPatent
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In re Patent Application of)	Mail Stop Amendment
Jun-hee Choi et al.)	Group Art Unit: 2879
Application No.: 10/635,647)	Examiner: GERMAN COLON
Filed: August 7, 2003)	Confirmation No.: 8798
For: FIELD EMISSION DEVICE)	
)	
)	
)	
)	

FACSIMILE COVER SHEETCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Official Communication is being sent by facsimile transmission to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to the following
facsimile number:

Facsimile Number: 703 872 9306

Date of Transmission: June 14, 2004

The Communication includes:

Transmittal Letter (in duplicate) and an Amendment

Total Number of Pages (including this cover): 12**CONTACT INFORMATION**From: Stephen J. Tytran
Voice Tel. No.: 919 941 8824

I hereby certify that this correspondence is being sent by facsimile transmission to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to the following
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Facsimile Number: 703 872 9306
Date of Transmission: June 14, 2004
Jennie Snead

Patent
Attorney Docket No. 030681-568

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment

In re Patent Application of

Jun-hee Choi et al.

Application No.: 10/635,647

Filing Date: August 7, 2003

Title: FIELD EMISSION DEVICE

Group Art Unit: 2879

Examiner: GERMAN COLON

Confirmation No.: 8798

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☐ A Petition for Extension of Time is also enclosed.☐ Terminal Disclaimer(s) and the ☐ \$55.00 (2814) ☐ \$110.00 (1814) fee per
Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.☐ Also enclosed is/are _____

_____☐ Small entity status is hereby claimed.☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the
☐ \$385.00 (2801) ☐ \$770.00 (1801) fee due under 37 C.F.R. § 1.17(e).☐ Applicant(s) requests that any previously unentered after final amendments not be entered.
Continued examination is requested based on the enclosed documents identified above.☐ Applicant(s) previously submitted _____

_____on _____
for which continued examination is requested.☐ Applicant(s) requests suspension of action by the Office until at least _____,
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also
enclosed.

BURNS DOANE

AMENDMENT/REPLY TRANSMITTAL LETTER

Page 1 of 2
(3/04)BURNS DOANE SWECKER & MATHIS LLP
INTELLECTUAL PROPERTY LAW

Attorney Docket No. 030681-568Application No. 10/635,647

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	5	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	1	MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add \$290.00 (1203)					
Total Claim Amendment Fee					\$ 0.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0.00

- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to Deposit Account No. 02-4800.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240

Date: June 14, 2004

By

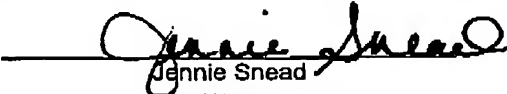
Stephen J. Wran

Registration No. 45,846

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Jennie Snead
Typed Name:

BURNS DOANE

AMENDMENT/REPLY TRANSMITTAL LETTER

Page 2 of 2

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